

Fixed Break-Over Torque Wrench With 5/16 Bit For SMA Connectors Pre-set to 5 in-lbs

LCTWB05516-TQ



Features

- Break-over design prevents over-torqueing
- Black anodized aluminum handle

 Each break-over torque wrench comes secured inside a labeled wooden box

Applications

- · Lab environments
- · Production cable attachment
- · Field install and testing
- · Applying accurate torque
- · Preventing over torque

Description

LCTWB05516-TQ is a break-over type torque wrench with 5/16 bit for SMA connectors and a preset value of 5 in-lbs. L-com's LCTWB05516-TQ break-over torque wrenches allow accurate mating force when assembling and disassembling a variety of RF coaxial connectors. The unique feature of break-over torque wrenches is that they will "break" at the pivot point once the preset torque value is achieved, effectively preventing the user from over tightening the coupling nut on the connector which is not possible with a click style torque wrench. Our break-over SMA torque wrenches are lab-quality tools made with a durable nickel-plated steel alloy wrench head connected to a lightweight, Black anodized aluminum handle.

Configuration

 Torque Type
 Fixed

 Design Type
 Break-Over

 Hex Size
 5/16 inch

 Torque Setting
 5 in-lbs [0.57 Nm]

 Torque Accuracy
 ±0.2 in-lbs [±0.02 Nm]

Weight 0.543 lbs [246.3 g]

Handle Color
Wrench Head Material
Wrench Head Plating
Nickel

Handle Material Black Anodized Aluminum

Compliance Certifications (see product page for current document)

Notes:

- · For Stainless steel type connectors.
- Do not use on damaged connectors.
- To improve performance of a wrench that hasn't been used recently, actuate the wrench by clicking the wrench head back and forth several times before use. This will spread the lubricant through the internal mechanism.
- Break-over type torque wrenches require smooth consistent application of force. Each torquing action should be completed within 2 seconds. Slower or faster torquing action will detract from accuracy.

Fixed Break-Over Torque Wrench With 5/16 Bit For SMA Connectors Pre-set to 5 in-lbs from L-com has same day shipment for domestic and International orders. Our portfolio includes coaxial cable assemblies, connectors, adapters and custom products as well

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Fixed Break-Over Torque Wrench With 5/16 Bit For SMA Connectors Pre-set to 5 in-lbs LCTWB05516-TQ



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as lightning and surge protectors, NEMA rated enclosures, and an RF product line which includes antennas, amplifiers, passive, and active components.

The information contained within this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part in order to impliment improvements. L-com reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. L-com does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and L-com does not assume liability arising out of the use of any part or document.

L-com CAD Drawing

